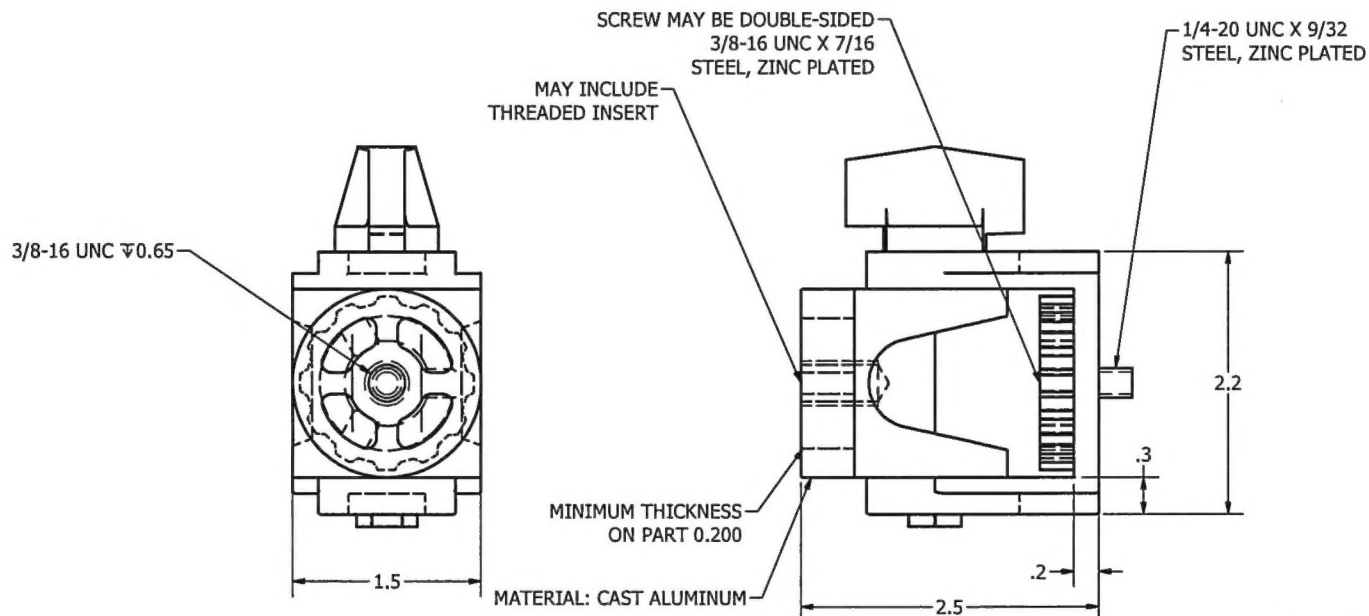


NOTES:

- THIS DRAWING DEFINES THE OVERALL GEOMETRY AND PERFORMANCE SPECIFICATIONS OF THE PART/ASSEMBLY, AND CONSTITUTES THE ACCEPTANCE CRITERIA THEREOF. CONFORMANCE OF HARDWARE TO THESE REQUIREMENTS IS ACCEPTABLE IN LIEU OF VENDOR DOCUMENTATION.
- REFERENCE ACCEPTED SOURCE: BOGEN INC.
565 E. CRESCENT AVE.
RAMSEY, NJ. 07446
(201) 818-9500
- FINISH: POWDER COAT

REVISION HISTORY

DATE	REV	DESCRIPTION	AUTHOR	CHECKED	APPROVED
12/22/23	A	CORRECTED 0.25-20 UNC	REB	REB	
12/16/97	B	.250 DIM WAS 2.25; CHANGED BY MANUFACTURER	REB	LS	
06/08/00	C	ADDED 3/8-16 X 0.650 DEEP DIM	MR	REB	
02/07/05	D	ADDED NOTE 4, KNOBS & THUMBSCREW MAT'L SPEC.	REB	LS	
06/26/06	E	ADDED NOTE "CONFIGURATION MAY VARY", ADDED THREADED INSERT.	REB	LS	
04/08/08	F	MFR'S P/N 234 WAS 3232.	REB	LS	
4/28/22	G	REFORMATTED DRAWING; -1: REMOVED WEIGHT, KNOB, AND THUMBWHEEL SPECS; ADDED SHT 2 W/ -2 ASSEMBLY	ZA	DT	ZA

**-1 ASSEMBLY**

PARAVION P/N	MANUFACTURER'S P/N	STYLE	MATERIAL
ES35110-1	234	90° TILT HEAD	CAST ALUMINUM


CONFIDENTIAL INFORMATION
THE INFORMATION AND DATA CONTAINED HEREIN IS
PROPRIETARY AND IS SUBMITTED IN CONFIDENCE AND
SHALL NOT BE DISCLOSED, USED OR DUPLICATED FOR
ANY PURPOSE WHATSOEVER WITHOUT THE PRIOR
WRITTEN PERMISSION OF PARAVION TECHNOLOGY, INC.

UNLESS OTHERWISE SPECIFIED
DRAWING INTERPRETED
PER ASME Y14.100-2004
DIMENSIONS INTERPRETED
PER ASME Y14.5-2009
DIMENSIONS IN INCHES
SURFACE ROUGHNESS: $\sqrt{}$
REMOVE BURRS & BREAK EDGES
0.005 TO 0.015
X \pm .1
XX \pm .01
XXX \pm .005
ANGLES \pm 1°
THREADS
INTERNAL: CLASS 2B
EXTERNAL: CLASS 2A

APPROVALS		DATE
DRAWN	ZA	4/28/22
CHECKED	DT	4/28/22
APPROVED	ZA	4/28/22

© 2022 PARAVION TECHNOLOGY, INC. PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY, INC.

THIRD ANGLE PROJECTION

 Paravion[®] Technology Inc.		2001 AIRWAY AVENUE FORT COLLINS, CO 80524 www.paravion.com		
DOCUMENT TITLE				
SWIVEL				
DRAWING NUMBER		CAGE CODE	REV	ECO
ES35110		3CMA0	G	
DO NOT SCALE DRAWING		SHEET 1 OF 2		

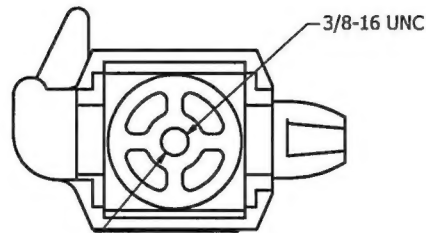
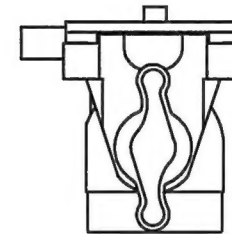
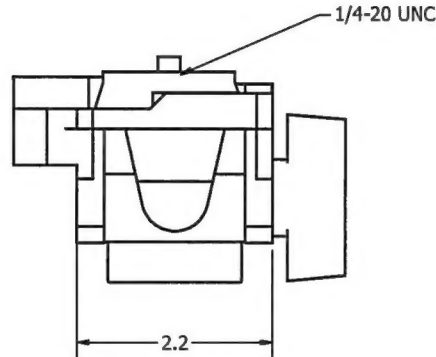
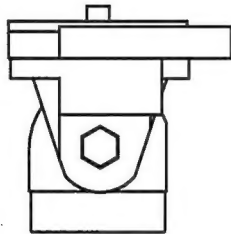
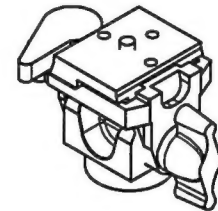
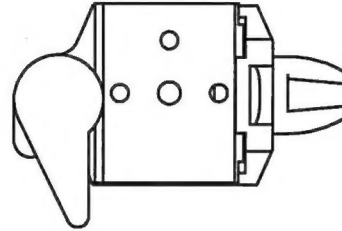
ACCEPTABLE MANUFACTURER:

MANFROTTO
120 EAST MAIN STREET, BOX # 379
RAMSEY, NJ 07446

REFERENCE ACCEPTABLE VENDOR: PRO PHOTO

-2 SWIVEL ASSEMBLY

PARAVION P/N	MANUFACTURER'S P/N	STYLE	MATERIAL
ES35110-2	234RC	QUICK RELEASE, 90° TILT HEAD	CAST ALUMINUM




MAY INCLUDE THREADED INSERT

CONFIDENTIAL INFORMATION
THE INFORMATION AND DATA CONTAINED HEREIN IS
PROPRIETARY AND IS SUBMITTED IN CONFIDENCE; AND
SHALL NOT BE DISCLOSED, USED OR DUPLICATED FOR
ANY PURPOSE WHATSOEVER WITHOUT THE PRIOR
WRITTEN PERMISSION OF PARAVION TECHNOLOGY, INC.

UNLESS OTHERWISE SPECIFIED
DRAWING INTERPRETED
PER ASME Y14.100-2004
DIMENSIONS INTERPRETED
PER ASME Y14.5-2009
DIMENSIONS IN INCHES
SURFACE ROUGHNESS: $\sqrt{16}$
REMOVE BURRS & BREAK EDGES
0.005 TO 0.015
X ± .1
XX ± .01
XXX ± .005
ANGLES ± 1°

THREADS
INTERNAL: CLASS 2B
EXTERNAL: CLASS 2A

APPROVALS	DATE
DRAWN ZA	4/28/22
CHECKED DT	4/28/22
APPROVED ZA	4/28/22
© 2022 PARAVION TECHNOLOGY, INC. PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY, INC.	
THIRD ANGLE PROJECTION	

 Inc.		2001 AIRWAY AVENUE FORT COLLINS, CO 80524 www.paravion.com	
DOCUMENT TITLE SWIVEL			
DRAWING NUMBER ES35110		CAGE CODE 3CMA0	REV G
DO NOT SCALE DRAWING		SHEET 2 OF 2	